## **Application Data Sheet**

#### **Application Information**

**Application Type::** 

Regular

**Subject Matter::** 

Utility

Suggested classification::

**Suggested Group Art Unit::** 

CD-ROM or CD-R?::

None

Computer Readable Form (CRF)?::

No

Title::

SPIN READOUT AND INITIALIZATION IN

SEMICONDUCTOR QUANTUM DOTS

**Attorney Docket Number::** 

032026-0771

Request for Early Publication?::

No

Request for Non-Publication?::

No

**Suggested Drawing Figure::** 

**Total Drawing Sheets::** 

6

**Small Entity?::** 

No

Petition included?::

No

**Licensed US Govt. Agency::** 

Army/MRMC

**Contract or Grant Numbers One::** 

DAAD19-01-1-0515

**Secrecy Order in Parent Appl.?::** 

No

## **Applicant Information**

**Applicant Authority Type::** 

Inventor

**Primary Citizenship Country::** 

US

Status::

Full Capacity

**Given Name::** 

Mark Gregory

Family Name:: Friesen

City of Residence:: Middleton

State or Province of Residence:: Wisconsin

Country of Residence:: US

Street of mailing address:: 6617 Maywood Avenue

City of mailing address:: Middleton

State or Province of mailing address:: WI

Postal or Zip Code of mailing address:: 53562

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Charles George

Family Name:: Tahan

City of Residence:: Madison

State or Province of Residence:: Wisconsin

Country of Residence:: US

Street of mailing address:: 1640 Monroe Street, Apt. D

City of mailing address:: Madison

State or Province of mailing address:: WI

Postal or Zip Code of mailing address: 53711

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Robert James

Family Name:: Joynt

City of Residence:: Madison

State or Province of Residence:: Wisconsin

Country of Residence:: US

Street of mailing address:: 1720 Jefferson Street

City of mailing address:: Madison

State or Province of mailing address:: WI

Postal or Zip Code of mailing address:: 53706

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Mark A.

Family Name:: Eriksson

City of Residence:: Madison

State or Province of Residence:: Wisconsin

Country of Residence:: US

Street of mailing address:: 2310 Monroe Street

City of mailing address:: Madison

State or Province of mailing address:: WI

Postal or Zip Code of mailing address:: 53711

#### **Correspondence Information**

Correspondence Customer Number:: 23524

**E-Mail address::** PTOMailMadison@Foley.com

## **Representative Information**

Representative Designation::	Registration	Representative Name::
	Number::	
Primary	47,371	RICK L. ABEGGLEN
Primary	54,589	MATHEW P. ANDERSON
Primary	46,521	SCOTT D. ANDERSON
Primary	29,512	RUSSELL J. BARRON
Primary	39,902	DAVID J. BATES
Primary	42,308	STEVEN C. BECKER

Primary	51,495	MICHAEL S. BRAYER	
Primary	52,673	MARCUS A. BURCH	
Primary	35,093	CHARLES G. CARTER	
Primary	44,603	ALISTAIR K. CHAN	
Primary	26,416	JOHN C. COOPER III	
Primary	34,144	JEFFREY N. COSTAKOS	
Primary	52,801	SCOTT M. DAY	
Primary	26,876	HARRY C. ENGSTROM	
Primary	44,689	BERNARD P. FRIEDRICHSEN	
Primary	30,844	BARRY L. GROSSMAN	
Primary	47,619	JEFFREY S. GUNDERSEN	
Primary	54,601	ADAM M. GUSTAFSON	
Primary	44,787	PAUL S. HUNTER	
Primary	38,200	MARK A. KASSEL	
Primary	48,367	JOHN M. LAZARUS	
Primary	40,365	KEITH D. LINDENBAUM	
Primary	39,282	DAVID G. LUETTGEN	
Primary	50,592	MICHELLE MANNING	
Primary	52,008	M. SCOTT MC BRIDE	
Primary	35,610	RICHARD J. MC KENNA	
Primary	44,932	JOSEPH P. MEARA	
Primary	32,505	JAMES G. MORROW	
Primary	48,657	STEPHAN J. NICKELS	
Primary	50,755	SCOTT C. NIELSON	
Primary	45,651	JASON E. PAULS	
Primary	38,276	TODD A. RATHE	
Primary	48,580	MARCUS W. SPROW	
Primary	47,959	M. REED STAHELI	
Primary	43,193	JEAN M. TIBBETTS	
Primary	34,279	JAMES A. WILKE	
Primary	48,412	ROBERT N. YOUNG	
Primary	35,421	JOSEPH N. ZIEBERT	
Primary	40,883	WALTER E. ZIMMERMAN	

# **Domestic Priority Information**

Application::	Continuity Type::	Parent	Parent Filing
		Application::	Date::

# Foreign Priority Information

Country::	Application	Filing Date::	Priority Claimed::
	number::		

**Assignee Information** 

Assignee name::